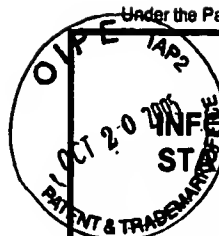


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Application Number	08/975,940
Filing Date	11/21/1997
First Named Inventor	Alfred D. Commins
Group Art Unit	3627
Examiner Name	Mai, Lanna
Attorney Docket Number	SST/0816

Sheet 1 of 2

U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No.	U.S. Patent Document Number-Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
LM	A1	US- 2002/0002806A1	01-10-2002	Commings et al.	
	A2	US- 2002/0020122 A1	02-21-2002	Mueller	
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	A6	US- 4,037,281	07-26-1977	Reynolds	
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	A24				
	A25				

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Examiner Initials*	Cite No.	Foreign Patent Document Country Code ² Number ⁴ Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	1*
LM	B1	WO 96/02713	02-01-1996	Paul, Arthur J.		
	B2					
	B3					
	B4					
	B5					

Examiner
Signature

L. Mai

Date
Considered

1/15/06

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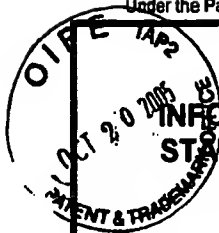
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Sheet	2	of	2	Attorney Docket Number	SST/0816
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Application Number	08/975,940
Filing Date	11/21/1997
First Named Inventor	Alfred D. Commins
Group Art Unit	3627
Examiner Name	Mal, Lanna

OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	†
LM	C1	"BULLDOG Timber Connectors. Develop Full Strength of Timber Members at Connections", Product brochure. Publication date unknown, received in the offices of James R. Cypher October 24, 1997, BULLDOG A/S, Oslo, Norway	
	C2	"BULLDOG Steel Safety Timber Connectors." Product data. 1938. O. Theodorsen, C. E., Oslo, Norway	
	C3	"Hurt-Bolt Uplift Solutions. The Truss Tie-Down That Will Blow You Away. Engineering Manufacturing & Installation. SBCCI Report #9910." Product brochure. Publication date unknown; received in the offices of James R. Cypher July 28, 1999. Hurt-Bolt Uplift Solutions, Inc. Tampa, Florida	
	C4	Evaluation Report ER-5467. Rayco Earthquake Mitigation Anchor System. November 1, 1998. ICBO Evaluation Service, Inc., Whittier, California	
	C5	Evaluation Report PFC-5342. Hard Frame, Hardy Frame Heavy Duty, 18-Inch Hard Braced Frame and Hardy Frame Screw. September 1, 1999. ICBO Evaluation Service, Inc. Whittier, California	
	C6	MBR TDS System "Typical Component Installation Details." Installation Instructions and product data. June 9, 1993, MBR Systems, South San Francisco, California	
	C7	PROBOLT, "Structural Tie Down System." Product data sheet, installation instructions, and SBCCI Report No. 9916. 1999. PROBOLT, Orlando, Florida	
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	C11	"Simpson Strong-Tie Connectors. Strong-Wall Shearwall." Installation guide. 2001. Simpson Strong-Tie Company, Inc., Pleasanton, California	
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	C15	"ZWALL Shear Walls. Strength Where You Need It." Product data on-line. Retrieved from the internet June 13, 2001 from URL: http://www.z-wall.com/photo15.htm , http://www.z-wall.com/photo7.htm , and http://www.z-wall.com/diag15.htm	
	C16	FOLIENTE, G.C., ed. Earthquake Performance and Safety of Timber Structures. Forest Products Society. Madison, Wisconsin. 1997. (See in particular: KARALIC, M. "Analysis of Performance of Floors and Shear Walls with the New Engineered Bracing Systems," pp. 115-124 and COMMINS, A. et al., "Effect of Hold-Downs and Stud-Frame Systems on the Cyclic Behavior of Wood Shear Walls," pp. 142-146)	

Examiner Signature	L. Mai	Date Considered	1/15/06
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† Unique citation designation number. ‡ See attached Kinds of U.S. Patent Documents at www.uspto.gov or MPEP 901.04. § Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ¶ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ** Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible.

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